



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Zhengdi	Examiner:	UNKNOWN
Serial No.:	TO BE ASSIGNED	Group Art Unit:	TO BE ASSIGNED
Filed:	April 19, 2001	Docket No.:	930.325USW1
Title:	CHANNEL ESTIMATION IN A CELLULAR COMMUNICATION SYSTEM		

CERTIFICATE UNDER 37 C.F.R. 1.10:

'Express Mail' mailing number: EL733008496US

Date of Deposit: April 19, 2001

The undersigned hereby certifies that this Transmittal Letter and the paper or fee, as described herein, are being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

By:

*Kari Arnold*  
Kari Arnold

**Information Disclosure Statement**  
**Under 37 C.F.R. §1.97(b)**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Applicant(s) respectfully submit(s) the items of information on the enclosed Form 1449 for the attention of the Examiner in the above-identified application.

This statement should be considered because it is filed within three months of the filing date of the above-identified application. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

Each of the enclosed references is cited on the International Search Report for PCT/EP98/06992.

A copy of each document or other information listed on the enclosed Form 1449 is enclosed in accordance with 37 C.F.R. §1.98(a)(2) and/or a copy of each

document is not provided because it was previously cited by or submitted to the U.S. Patent and Trademark Office in a parent application in accordance with 37 C.F.R. §.1.98(d).

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§102 and 103. In addition, Applicant(s) do(es) not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended, and reserve the right to establish otherwise under 37 C.F.R. §1.131 or others.

Consideration of the items listed is respectfully requested. According to M.P.E.P. §609, Applicant(s) request(s) that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.


Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

Altera Law Group, LLC  
6500 City West Parkway, Suite 100  
Minneapolis, MN 55344-7701  
(952) 912-0527

Date: April 19, 2001

By:

  
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Michael B. Lasky  
Reg. No. 29,555  
MBL/jsa

**Group Art Unit  
TO BE ASSIGNED**

EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)
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EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO

		EP 0339349	11/02/89	EPO				

Yow-Jong Liu, Mark Wallace and John W. Ketchum, "A Soft-Output Bidirectional Decision Feedback Equalization Technique for TDMA Cellular Radio", IEEE Journal on Selected Areas in Communications, Vol. II, No. 7, September 1993, pages 1034-1045.

International Search Report for PCT/EP98/06992

**Date Considered:**